

The Building Electricity Act (GEIG) was passed by the German Bundestag on February 11, 2021 and received the approval of the Bundesrat in the second reading on March 5, 2021.

The GEIG became effective on March 25, 2021 (BGBl. I p. 354). It implements the requirements of the EU Buildings Directive for the development of charging and wiring infrastructure for electromobility in buildings. For the construction of new buildings, the GEIG regulates the following for building applications from March 10, 2021:

For residential buildings with six or more parking spaces, each parking space must be equipped with a prepared line infrastructure (cf. § 6 GEIG).

For non-residential buildings with seven or more parking spaces, every third parking space must be equipped with a prepared line infrastructure (cf. § 7 GEIG). Non-residential buildings must also be equipped with an operational charging point.



MEVOLT WALLBOX CARRIER

One solution for all possible parking situations and requirements



MK21 SINGLE

With the wallbox carrier MK21 SINGLE with weather protection roof, one vehicle can be charged with electricity. The system is easily expandable to a DUPLEX solution for a second wallbox.



MK22 DUPLEX

With the help of the innovative plug-in system, the MK22 DUPLEX is extended by one wallbox compared to the MK21 SINGLE. The orientation of the two wallboxes can be selected individually.



MK23 DELTA

A supplementary mounting plate for the MK22 DUPLEX makes it possible to easily extend the Wallbox Carrier as a triangular solution to the MK23 DELTA model.



MK24 QUATTRO

With the *currently unique* MK24 Wallbox Carrier QUATTRO, a maximum of four electric vehicles can be conveniently and cleanly charged at the same time.

MEVOLT

Electric charging systems with convenience



MK4 ROOF CHARGER

The ultimate overhead charging solution for garages, carports, parking garages or similar parking spaces. The most innovative, convenient and cleanest way to charge your electric vehicle.



MK2 CHARGER

Welcome your customers or guests to charge an electric vehicle with the MK2 CHARGER in an innovative, individual, comfortable and personal way.



MK3 CHARGER

Convenient and high charging comfort with the MK3 CHARGER, e.g. for your executive parking lot with clear and innovative operating structure.



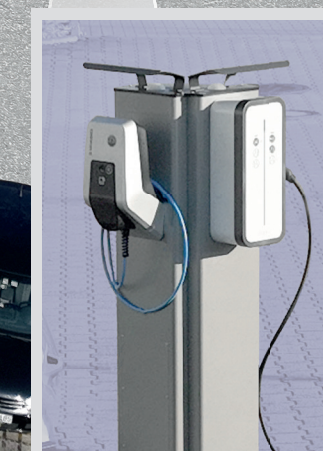
MK21 SINGLE

The MEVOLT Wallbox Carrier MK21 SINGLE offers space for one wallbox. It is suitable for single parking spaces, whether free-standing or in front of possible boundaries.



MK22 DUPLEX

The MEVOLT Wallbox Carrier MK22 DUPLEX offers enough space for two wallboxes. It is ideal for opposite charging of two and four parking spaces.



MK23 DELTA

The MEVOLT Wallbox Carrier MK23 DELTA is recommended for end-face parking situations. Two wallboxes provide improved charging processes.



MK24 QUATTRO

For facing parking situations, four wallboxes provide optimal supply for up to four simultaneous charging processes.

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Innovative charging
„Clean Environment - Clean Hands“

MEVOLT MK2 CHARGER

Premium charging station with touch display and automatic charging cable

Why MK2?

The integrated cable eliminates the need for a separate charging cable.

Completely automatically, the cable is at your disposal through our patented cable outlet/ inlet.

Intuitive operation is provided by a high-resolution 15.6" touch display.

Comfort and the cleanliness of the protected cable lets you always enter your vehicle with clean hands.

Individual design of the column is possible.

Powerful 22kW ensures short charging times for your modern electric car.

The MEVOLT MK2 premium charging pole with its automatic and **patented cable outlet/ inlet** represents the **ultimate** and **unique** comfort solution when charging your electric vehicle.

Enjoy charging at the highest level. We would like to invite you to a personal test on site!



MEVOLT MK3 CHARGER

Premium charging station with RFID display and automatic charging cable

Like the MK2, the MEVOLT MK3 is also accessible without restrictions in the front area. The backlit display with integrated reading function for RFID chip cards and control button offers a wide range of applications.

An individual customer design can be implemented in coordination with MEVOLT. The MK3 is equipped with a robust steel housing and an aluminum weather protection roof. Brushes on the illuminated cable outlet/ inlet ensure clean hands before and after the charging process, as with the MK2.



Why MK3?

Large backlit display with RFID chip card operation and start button for uncomplicated operation of the charging station.

The integrated cable means that you no longer need your own charging cable.

Quite automatically, the cable is at your disposal through our patented cable outlet/ inlet.

Comfort and clean hands due to the protected charging cable.

Individual design of the column is possible.

Powerful 22kW ensure short charging times for your modern electric car.

MK4 ROOF CHARGER

High-quality charging system for ceilings with automatically retractable cable

Why MK4?

The integrated charging cable eliminates the need for a separate cable.

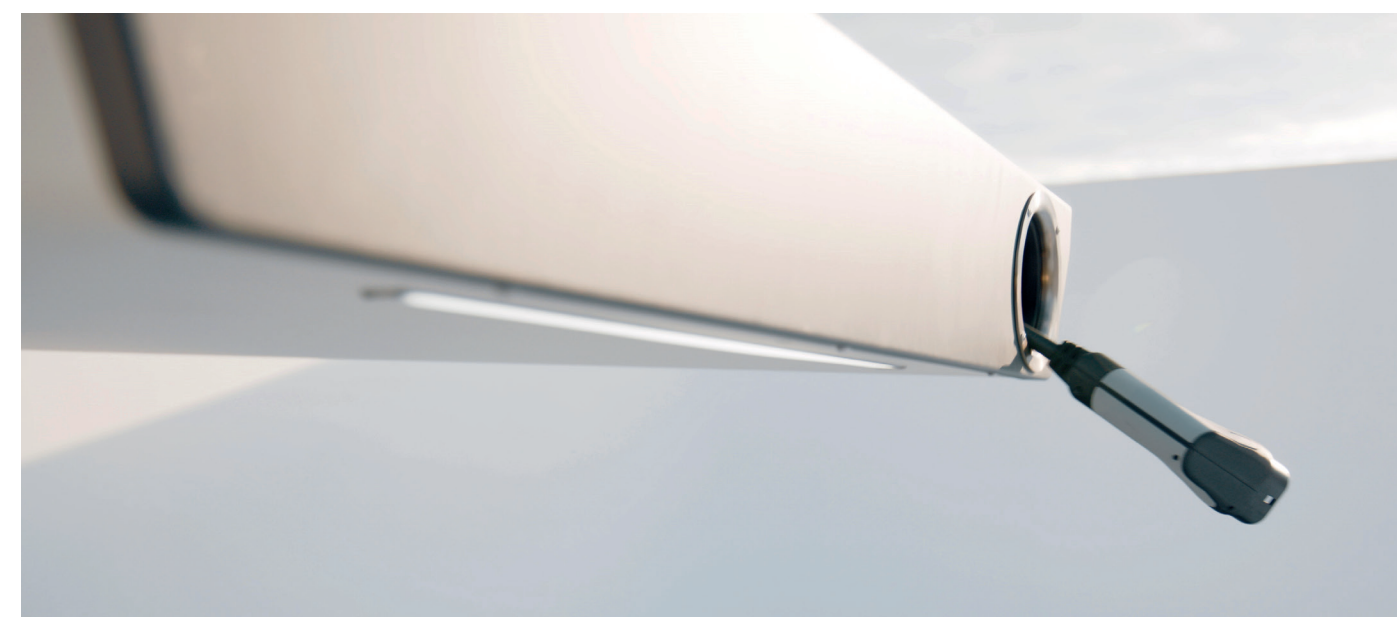
The remote control allows the charging cable to slide into your hand through our patented cable spout/feed.

Flexible charging position due to a freely adjustable cable length of up to 12.5 meters.

Comfort and clean hands due to the protected charging cable.

Individual design of the ROOF CHARGER is possible

Powerful 22kW ensure short charging times for your modern electric car.



MEVOLT WALLBOX CARRIER

Greatest possible flexibility and quick installation for all common wallboxes

Cover-roof combination

with twilight sensor and integrated lighting that shows you the right way to your charging point. This provides protection from the weather for wallboxes with a permanently attached charging cable.



The interchangeable plate

enables flexible installation of different wallbox variants, regardless of the manufacturer. Interchangeable plates can also be adapted for future wallboxes.



Wallbox variants

from a wide range of manufacturers can be mounted at any time using a suitable interchangeable plate.

The large maintenance flap

allows convenient access to the electrical installations, which can be installed in any WALLBOX CARRIER type.



Blanking plates

allow a complete pre-installation of the WALLBOX CARRIER system. This can then be configured later to the selected wallbox type by using the respective interchangeable plate.

The „internal values“

A protective conductor system over all components is available.

A VDE-compliant electrical installation according to protection class IP65 provides the installation space for a separate final circuit for example for:

- » the overcurrent protection device
- » a separate line protection and residual current device
- » the installation of an electricity meter
- » the forwarding / looping through of power and network lines

The WALLBOX CARRIER is supplied by our cooperation partner FRÄNKISCHE Rohrwerke.